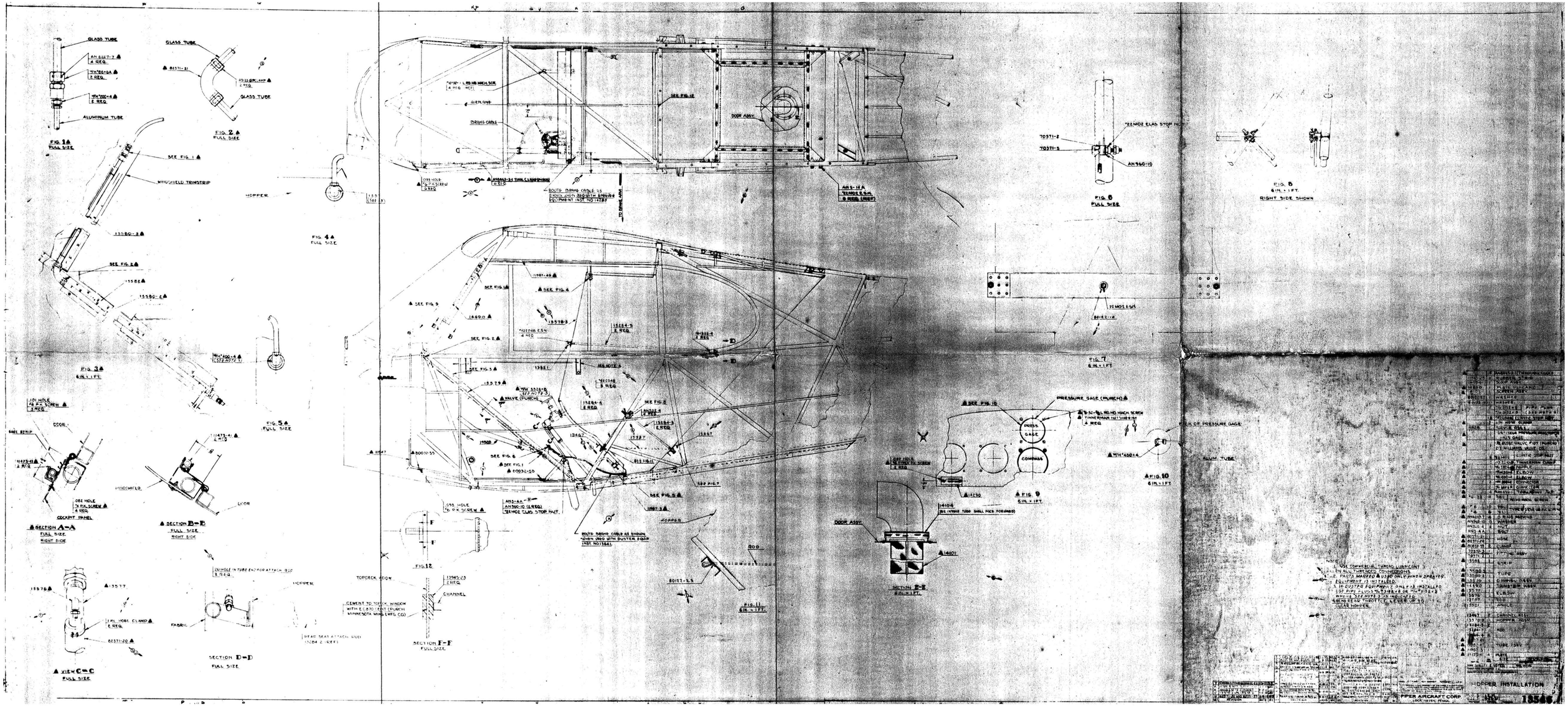
GLASS TUBE
AN 6227-7 ▲ 4 REQ.
MW*66-6A ▲ 2 REQ.
MW*700-4 ▲ 2 REQ.
ALUMINUM TUBE
FIG. 1▲ FULL SIZE
GLASS TUBE
86371-21
AS-33 GRK-6MD ▲ 2 REQ.
GLASS TUBE
FIG. 2 ▲ FULL SIZE
SEE FIG. 1 ▲
WINDSHIELD TRIMSTRIP
HOPPER
13280-3▲
SEE FIG. 2▲
13588▲
13580-2▲
MW*600-6▲ (13579-7)
FIG. 3▲ 6 IN. = 1 FT.
FIG. 4▲ FULL SIZE
101 HOLE #6 P.K. SCREW ▲ 3 REQ.
DOOR
GASKET STRIP
11473-41 ▲ 4 REQ.
11473-61▲ 2 REQ.
082 HOLE #4 P.K. SCREW ▲ 2 REQ.
COCKPIT PANEL
WINDSHIELD
DOOR
▲SECTION A-A FULL SIZE RIGHT SIDE
▲SECTION B-B FULL SIZE RIGHT SIDE
FIG. 5▲ FULL SIZE
SEE FIG. 12
11987-49▲
SEE FIG. 4
SEE FIG. 9
16490▲
13578-3
*SEE CHG 3 REQ
SEE FIG. 2▲
15284-5 2 REQ.
AN-931-8 2 REQ.
SEE FIG. 1▲
13582
SEE NOTE 3
*SEE CHG 3 REQ
13579▲
▲MW 5516-6 (SEE NOTE 3)
▲VALVE (PURCH)
15284-4 2 REQ.
SEE FIG. 8
13584-3 2 REQ.
13584-4 2 REQ.
13467
13727
15867
SEE FIG. 7
SEE FIG. 6
SEE FIG. 1
▲ 10032-55
▲ 11547
▲ 10032-55
SEE FIG. 7
SEE FIG. 9▲
11987-3▲
HOPPER
AN3-6A-8 AN960-10 (2 REQ) *REMOVE CLUD STOP NUT.
ROUTE ENGINE CABLE AS SHOWN *WHEN USED WITH DUSTER BOAR (NOT NO.1564).
.093 HOLE #6 P.K. SCREW ▲
FIG. 12
SECTION F-F FULL SIZE
80
80112-2.5
FIG. 11 6 IN. = 1 FT.
DOOR ASSY.
SEE FIG. 12
AN3-18A *REMOVE E.S.N. 8 REQ. (INSET)
ROUTE ENGINE CABLE AS SHOWN *WHEN USED WITH DUSTER BOAR (NOT NO.1564).
70371-2
70371-3
*REMOVE ELAS STOP NUT
AN960-10
FIG. 8 FULL SIZE
FIG. 8 6 IN. = 1 FT. RIGHT SIDE SHOWN
*REMOVE E.S.N.
80112-16
FIG. 7 6 IN. = 1 FT.
SEE FIG. 10
PRESSURE GAGE (PURCH)▲
▲ AS-32-4 ILL RIGHD HACH SCREW ▲ TINNERMAN NUT#SSB-8-94 4 REQ.
SEE OF PRESSURE GAGE
▲MW*450-14
▲ FIG. 10 6 IN. = 1 FT.
PRESS GAGE
COMPASS
▲ 15230
▲ FIG. 9 6 IN. = 1 FT.
ALUM. TUBE
DOOR ASSY.
14104 (SEE INTAKE TUBE SHELL PACK FORGING)
▲14101
SECTION E-E 6 IN. = 1 FT.
15576▲
15577
▲ 15577
EPL HOSE CLAMP ▲ 2 REQ.
86371-20▲
▲ VIEW C-C FULL SIZE
FABRIC
SECTION D-D FULL SIZE
HOPPER
.093 HOLE IN TUBE FOR HOPPER ATTACH. BOD 2 REQ.
SEAT ATTACH. BOD (NOT 2 REQ.)
TOPDECK WDDW
CEMENT TO TOPDECK WINDOW WITH E.C.870 TEST (PURCH) MINNESOTA MFG. CO.
13945-23 2 REQ.
CHANNEL
NOTE
USE COMMERCIAL TURBO LUBRICANT ON ALL THREADED CONNECTIONS.
▲ PARTS MARKED ▲ ARE ONLY WHEN SPRAYED EQUIPMENT IS INSTALLED.
1. IN DUSTER EQUIPMENT ONLY IS INSTALLED LH PIPE FLUSH W/ 13584-3 & OR *MW*1304-3
MW*-6 SEE NOTE 2 FOR INSTALLED
3. SEE HEAD THROTTLE LEVER UP TO CLEAR HOPPER.
PIPER AIRCRAFT CORP. LOCK HAVEN, PENNA.
HOPPER INSTALLATION
18540